



## **AMENDMENTS**

## IN THE CLAIMS:

 (currently amended) A <u>computer-assisted</u> method for providing financial functions by an agent for each of a plurality of <u>institutional or corporate</u> clients, comprising the activities of: relating to a financial function of each client:

demonstrating that more than one activity of the agent <u>ean be is</u> transparent to the client;

receiving financial information at a computer of the agent;
creating risk management information relating to the financial information;
analyzing the risk management information in the context of the financial information;

determining an action based on the analysis;
facilitating implementation of the action on behalf of the client; and
communicating with the client through a network one or more activities of the

agent.

- 2. (original) The method of claim 1, wherein the financial information is received through a network.
- 3. (original) The method of claim 1, wherein said activity of facilitating the action includes implementing the action on behalf of the client.
- 4. (original) The method of claim 1, wherein said activity of facilitating the action includes instructing the client to implement the action.

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- 5. (original) The method of claim 1, wherein said activity of facilitating the action includes recommending that the client implement the action.
- 6. (original) The method of claim 1, further comprising notifying the client that an action will be implemented by the agent.
- 7. (original) The method of claim 1, further comprising notifying the client of the action implemented by the agent.
- 8. (original) The method of claim 1, further comprising receiving notification from the client of an action implemented by the client.
- 9. (original) The method of claim 1, wherein the action includes providing a notification.
- 10. (original) The method of claim 1, wherein the action includes providing a report.
- 11. (original) The method of claim 1, wherein the action includes providing an analysis.
- 12. (original) The method of claim 1, wherein the action includes providing information.
- 13. (original) The method of claim 1, wherein said activity of communicating includes enabling the client to access information regarding one or more activities of the agent.
- 14. (original) The method of claim 1, wherein said activity of communicating includes enabling the



client to access information across a network regarding one or more activities of the agent.

- 15. (original) The method of claim 1, wherein said activity of communicating includes allowing the client to monitor across a network one or more activities of the agent.
- 16. (original) The method of claim 1, wherein said activity of communicating includes allowing the client to monitor in real-time across a network one or more activities of the agent.
- 17. (original) The method of claim 1, wherein said activity of communicating includes allowing the client to monitor in near-real-time across a network one or more activities of the agent.

18. (original) The method of claim 1, wherein said activity of communicating includes reporting to the client across a network one or more activities of the agent.

- 19. (original) The method of claim 1, wherein said activity of communicating includes reporting to the client in real-time across a network one or more activities of the agent.
- 20. (original) The method of claim 1, wherein said activity of communicating includes reporting to the client in near-real-time across a network one or more activities of the agent.
- 21. (original) The method of claim 1, further comprising reporting one or more effects of the agent's action on the risk management information.
- 22. (original) The method of claim 1, further comprising reporting one or more effects of an alternative action to the agent's action on the risk management information.

- 23. (original) The method of claim 1, further comprising reporting one or more reasons behind an action determined by the agent.
- 24. (original) The method of claim 1, wherein said activity of communicating includes providing an audit log of one or more historical activities of the agent on behalf of the client.
- 25. (original) The method of claim 1, wherein said activity of communicating includes informing the client of results of reviews of one or more of historical activities of the agent.
- 26. (original) The method of claim 1, wherein said activity of communicating includes seeking feedback from the client on reviews of one or more of historical activities of the agent.
- 27. (original) The method of claim 1, wherein the agent is conflict-free.
- 28. (original) The method of claim 1, further comprising the agent receiving authority to implement the action on behalf of the client.
- 29. (original) The method of claim 1, further comprising the client agreeing to implement actions recommended by the agent.
- 30. (original) The method of claim 1, further comprising the client agreeing to implement actions instructed by the agent.
- 31. (original) The method of claim 1, wherein facilitating the implementation of the action results



in the negotiation of the terms of a trade.

- 32. (original) The method of claim 1, wherein the determination of the action includes an identification of a best rate or price at which the trade can be executed.
- 33. (original) The method of claim 1, wherein said activity of determining the action is performed automatically.
- 34. (original) The method of claim 1, wherein the implementation of the action results in execution of a trade.

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- 35. (original) The method of claim 1, wherein the implementation of the action results in execution of a trade with a third party.
- 36. (original) The method of claim 1, wherein the implementation of the action results in execution of a trade by the agent.
- 37. (original) The method of claim 1, wherein the implementation of the action results in execution of a trade by the client.
- 38. (original) The method of claim 1, wherein the action is implemented automatically.
- 39. (original) The method of claim 1, wherein the financial information includes financial guidelines.

- 40. (original) The method of claim 1, wherein the financial information includes one or more benchmarks.
- 41. (original) The method of claim 1, wherein the financial information includes action guidelines.
- 42. (original) The method of claim 1, wherein the financial information includes market risk limits.
- 43. (original) The method of claim 1, wherein the financial information includes credit risk limits.
- 44. (original) The method of claim 1, wherein the financial information includes liquidity guidelines.



- 45. (original) The method of claim 1, wherein the financial information includes maturity guidelines.
- 46. (original) The method of claim 1, wherein the financial information includes credit guidelines.
- 47. (original) The method of claim 1, wherein the financial function includes short-term funding and cash management.
- 48. (original) The method of claim 1, wherein the financial function includes cashflow management.
- 49. (original) The method of claim 1, wherein the financial function includes liquidity management.

- 50. (original) The method of claim 1, wherein the financial function includes cash management.
- 51. (original) The method of claim 1, wherein the financial function includes investment management.
- 52. (original) The method of claim 1, wherein the financial function includes repo funding.
- 53. (original) The method of claim 1, wherein the financial function includes debt management.
- 54. (original) The method of claim 1, wherein the financial function includes debt issuance.
- 55. (original) The method of claim 1, wherein the financial function includes asset and liability management.
- 56. (original) The method of claim 1, wherein the financial function includes asset and liability management and wherein the assets include insurance premia.
- 57. (original) The method of claim 1, wherein the financial function includes asset and liability management and wherein the liabilities include insurance claims.
- 58. (original) The method of claim 1, wherein the financial function includes asset and liability management and wherein the assets include life insurance premia.
- 59. (original) The method of claim 1, wherein the financial function includes asset and liability management and wherein the liabilities include life insurance claims.

- 60. (original) The method of claim 1, wherein the financial function includes asset and liability management and wherein the liabilities include pension claims.
- 61. (original) The method of claim 1, wherein the financial function includes asset and liability management and wherein the liabilities include legal claims.
- 62. (original) The method of claim 1, wherein the financial function includes asset and liability management wherein the assets include leases.
- 63. (original) The method of claim 1, wherein the financial function includes asset and liability management wherein the liabilities include leases.
- 64. (original) The method of claim 1, wherein the financial function includes asset and liability management wherein the assets include operational cashflows.
- 65. (original) the method of claim 1, wherein the financial function includes asset and liability management wherein the liabilities include operational cashflows.
- 66. (original) The method of claim 1, wherein the financial function includes treasury management.
- 67. (original) The method of claim 1, wherein the financial function includes credit management.
- 68. (original) The method of claim 1, wherein the financial function includes credit spread trading.

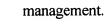


- 69. (original) The method of claim 1, wherein the financial function includes loan portfolio management.
- 70. (original) The method of claim 1, wherein the financial function includes equity portfolio management.
- 71. (original) The method of claim 1, wherein the financial function includes fixed income portfolio management.
- 72. (original) The method of claim 1, wherein the financial function includes funding.
- 73. (original) The method of claim 1, wherein the financial function includes collateral management.
- 74. (original) The method of claim 1, wherein the financial function includes the lending of securities.
- 75. (original) The method of claim 1, wherein the financial function includes the borrowing of securities.
- 76. (original) The method of claim 1, wherein the financial function includes counterparty credit exposure management.
- 77. (original) The method of claim 1, wherein the financial function includes financial risk



management.

- 78. (original) The method of claim 1, wherein the financial function includes market risk management.
- 79. (original) The method of claim 1, wherein the financial function includes credit risk management.
- 80. (original) The method of claim 1, wherein the financial function includes commodity price risk management.
- 81. (original) The method of claim 1, wherein the financial function includes liquidity risk management.
- 82. (original) The method of claim 1, wherein the financial function includes operational risk management.
- 83. (original) The method of claim 1, wherein the financial function includes management of insurable risks.
- 84. (original) The method of claim 1, wherein the financial function includes electricity price risk management.
- 85. (original) The method of claim 1, wherein the financial function includes pension fund



- 86. (original) The method of claim 1, wherein the financial function includes real estate management.
- 87. (original) The method of claim 1, wherein the financial function includes hedging.
- 88. (original) The method of claim 1, wherein the financial function includes dynamic hedging.
- 89. (original) The method of claim 1, wherein the financial function includes mortgage prepayment risk management.



- 90. (original) The method of claim 1, wherein the financial function includes front-office activities.
- 91. (original) The method of claim 1, wherein the financial function includes middle-office activities.
- 92. (original) The method of claim 1, wherein the financial function includes back-office activities.
- 93. (original) The method of claim 1, wherein the financial function includes front-office and middle-office activities.
- 94. (original) The method of claim 1, wherein the financial function includes middle-office and back-office activities.

- 95. (original) The method of claim 1, wherein the financial function includes front-office, middle-office and back-office activities.
- 96. (original) The method of claim 1, wherein the financial information includes detailed information on financial instruments relevant to a financial function.
- 97. (original) The method of claim 1, wherein the financial information includes historical market data relevant to the financial function.
- 98. (original) The method of claim 1, wherein the financial information includes current market data relevant to the financial function.
- 99. (original) The method of claim 1, wherein the financial information includes economic information relevant to the financial function.
- 100. (original) The method of claim 1, wherein the financial information includes any information relevant to the financial function.
- 101. (original) The method of claim 1, wherein the financial information includes strategic financial objectives.
- 102. (original) The method of claim 1, wherein the client includes departments of the client.
- 103. (original) The method of claim 1, wherein the client includes subsidiaries of the client.



- 104. (original) The method of claim 1, wherein the client includes affiliates of the client.
- 105. (original) The method of claim 1, wherein the client includes clients of the client.
- 106. (original) The method of claim 1, wherein the client includes regulators of the client.
- 107. (original) The method of claim 1, wherein the client includes auditors of the client.
- 108. (original) The method of claim 1, wherein the client includes agents of the client.
- 109. (original) The method of claim 1, wherein the client includes advisors of the client.
- 110. (original) The method of claim 1, wherein the client includes counterparties of the client.
- 111. (original) The method of claim 1, wherein the client includes shareholders of the client.
- 112. (currently amended) A computer-readable medium storing instructions that, when executed by one or more processors, cause the one or more processors to perform activities comprising:

relating to a financial function of each of a plurality of institutional or corporate clients:

demonstrating that more than one activity of the agent can be is

transparent to the client;

receiving financial information at the agent; creating risk management information relating to the financial information; analyzing the risk management information in the context of the financial



information;

determining an action based on the analysis;
facilitating implementation of the action on behalf of the client; and
communicating through a network with the client one or more activities of
the agent.

113. (currently amended) An apparatus for providing financial functions by an agent for each of a plurality of <u>institutional or corporate clients</u>, comprising:

relating to a financial function of each client:

means for demonstrating that more than one activity of the agent ean be-is transparent to the client;

means for receiving financial information at a computer of the agent;
means for creating risk management information relating to the financial information;

means for analyzing the risk management information in the context of the financial information;

means for determining an action based on the analysis;

means for facilitating implementation of the action on behalf of the client; and means for communicating to the client through a network one or more activities of the agent.

114. (currently amended) A <u>computer-assisted</u> method for a client to outsource financial functions to an agent representing a plurality of <u>institutional or corporate</u> clients, comprising the activities of:



providing financial information on one or more financial functions of the each client to a computer of the agent;

enabling the agent to determine an action based on an analysis of risk management information created from the financial information; and

allowing the agent to facilitate the implementation of the action.

- 115. (original) The method of claim 114, further comprising receiving risk management information generated by the agent at the client.
- 116. (original) The method of claim 114, further comprising receiving the agent's analysis at the client.
- 117. (original) The method of claim 114, further comprising receiving an action instruction at the client.
- 118. (original) The method of claim 114, further comprising receiving an action recommendation at the client.
- 119. (original) The method of claim 114, further comprising receiving a notification at the client of an action that will be implemented by the agent.
- 120. (original) The method of claim 114, further comprising receiving a notification at the client of an implemented action.
- 121. (original) The method of claim 114, further comprising accessing information across a

network on one or more of the agent's activities.

- 122. (original) The method of claim 114, further comprising monitoring across a network one or more of the agent's activities.
- 123. (original) The method of claim 114, further comprising silently monitoring across a network one or more of the agent's activities.
- 124. (original) The method of claim 114, further comprising requesting notification of an effect of one or more actions of the agent on the risk management analysis.
- (original) The method of claim 114, further comprising requesting notification of the effect 125. of one or more alternative actions of the agent on the risk management information.
- 126. (original) The method of claim 114, further comprising requesting information on one or more reasons behind an action determined by the agent.
- 127. (original) The method of claim 114, further comprising requesting an audit log of one or more of historical activities of the agent on behalf of the client.
- 128. (original) The method of claim 114, further comprising requesting a review of one or more of historical activities of the agent.
- 129. (original) The method of claim 114, further comprising providing financial information to

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- 130. (original) The method of claim 114, providing new financial information to the agent based on a review of one or more of historical activities of the agent.
- 131. (original) The method of claim 114, further comprising removing the agent's authority to undertake any action on behalf of the client.
- 132. (original) The method of claim 114, further comprising removing the authority of the agent in connection with one or more actions.
- 133. (original) The method of claim 114, further comprising requesting the agent to halt one or more actions.
- 134. (original) The method of claim 114, further comprising requesting, through a network, the agent to halt one or more actions.
- 135. (original) The method of claim 114, wherein the financial information is provided through a network.
- 136. (currently amended) A computer-readable medium storing instructions that, when executed by one or more processors, cause the one or more processors to perform activities comprising:

providing financial information on one or more financial functions of a-an institutional or corporate client to an agent;

enabling the agent to determine an action based on an analysis of risk management



information created from the financial information; and allowing the agent to facilitate the implementation of the action.

137. (currently amended) An apparatus for a client to outsource financial functions to an agent representing a plurality of <u>institutional or corporate clients</u>, comprising:

means for providing financial information on one or more financial functions of a client to a computer of an agent;

means for enabling the agent to determine an action based on an analysis of risk management information created from the financial information; and means for allowing the agent to facilitate the implementation of the action.

138. (currently amended) A <u>computer-assisted</u> method for an agent to provide financial functions to each of a plurality of <u>institutional or corporate</u> clients, comprising the activities of:

regarding a financial function of a client from the plurality of clients:

demonstrating to the client the potential transparency of activities of the agent;

receiving financial information at a computer of the agent;

analyzing risk management information created from, and in the context of, the financial information; and

facilitating implementation, on behalf of the client, of an agent's action based on the analysis.

139. (currently amended) A <u>computer-assisted</u> method for an agent to provide financial functions to each of a plurality of institutional or corporate clients, comprising the activities



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of:

regarding a financial function of each client from the plurality of clients:

receiving financial information at a computer of the agent;

analyzing risk management information created from, and in the context of, the financial information;

facilitating implementation of a decision of the agent that is based on the analysis; and

enabling the client to monitor through a network activities of the agent.

